

UTILITY APPLICATION

Attorney Docket No.: IMEC282.001AUS

First Named Inventor: Andre Bourdoux

Title: METHOD AND APPARATUS FOR MULTI-USER MULTI-INPUT MULTI-OUTPUT TRANSMISSION

Express Mail Label No.: EV 323832138 US

Direct all correspondence to Customer No.: 20995

Date: August 20, 2003

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Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Andre Bourdoux

2. Nadia Khaled

APPLICATION ELEMENTS:

- (X) Specification in 48 pages.
- (X) Drawings in 17 sheets.

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Non-provisional of	60/405,759	08/22/02	Pending

(X) Incorporation by Reference. The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

(X) Return prepaid postcard.



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FILING FEES:

FEE CALCULATION									
FEE TYPE						FEE CODE	CALCULATION	TOTAL	
Basic Utility						1001 (\$750)		\$750	
Non-English Spec.						1053 (\$130)		\$0	
Recordation Fee						8021 (\$40)	0 x 40 =	\$0	
Excess Claims > 20	42	-	20	=	22	1202 (\$18)	22 x 18 =	\$396	
Independent > 3	6	-	3	=	3	1201 (\$84)	3 x 84 =	\$252	
Multiple Claim						1203 (\$280)		\$0	
							TOTAL FEE DUE	\$1,398	

(X) The total fees calculated above will be paid at a later date/

John M. Carson Registration No. 34,303 Attorney of Record Customer No. 20,995 (619) 235-8550

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

IMEC282.001AUS

Applicants

Andre Bourdoux, Nadia Khaled

For

METHOD AND APPARATUS FOR MULTI-

USER MULTI-INPUT MULTI-OUTPUT

TRANSMISSION

Attorney

John M. Carson

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Date of Deposit

August 20, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 48 pages; 17 sheets of drawings; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Eernando Guilarte

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